

## **TENNESSEE DIVISION OF GEOLOGY MAPS AND PUBLICATIONS**

### **BASE MAPS OF TENNESSEE**

- (3) Printed black-and-white reduction of map (2) by U.S. Geological Survey (1973). Scale 1 inch = 16 miles. Size 11x35 inches ..... \$2.50
- (4) Colored topographic map published by the U.S. Geological Survey (1973), showing state and county boundaries, locations of all towns, railroads, highways and contours. National forest and parks shown in different color patterns. Scale 1 inch = 8 miles. Contour interval, 200 feet. Size 19x65.5 inches..... \$6.00
- (5) Same as map (2) but also shows state and federal highways (1973)..... \$6.00

## **TENNESSEE DIVISION OF GEOLOGY MAPS AND PUBLICATIONS**

### **COUNTY BASE MAPS**

County highway maps are no longer available from the Tennessee Division of Geology; may be purchased from:

Tennessee Department of Transportation  
Planning Division, Map Sales  
Suite 300, James K. Polk Bldg.  
Nashville, Tennessee 37243-0345  
(615) 741-2195

## **TENNESSEE DIVISION OF GEOLOGY MAPS AND PUBLICATIONS**

### **PROPERTY LINE MAPS**

All 7.5-minute property line quadrangle maps formerly sold by this office are out of print. Up-to-date maps may be obtained from:

Comptroller of the Treasury  
Division of Property Assessment  
505 Deaderick Street, Suite 1700  
Nashville, Tennessee 37243-0277  
(615) 401-7728

Scale: Rural Maps, 1 inch = 400 feet  
City Maps, 1 inch = 100 feet  
Size 24" x 36"

## **TENNESSEE DIVISION OF GEOLOGY MAPS AND PUBLICATIONS**

### **MISCELLANEOUS CHARTS**

- Chart 2. Coal Investigations-RESULTS OF EXPLORATORY DRILLING, SOUTHERN TENNESSEE COAL FIELD, size 36x48 inches, compiled by Edward T. Luther and John W. Jewell (1952). The chart contains the results of a core-drilling project conducted on the Southern Cumberland Plateau as a part of a coal investigations program. Graphic logs of holes drilled in Marion, Hamilton, Sequatchie, Bledsoe, and Rhea Counties are presented. Proximate and ultimate analyses are given for all coal seams encountered that were 18 inches or more in thickness..... \$1.50
- Chart 3. Coal Investigations-RESULTS OF EXPLORATORY DRILLING, MONTEREY COAL FIELD, TENNESSEE, size 36x48 inches, compiled by John W. Jewell and Edward T. Luther (1952). Similar to Chart 2 but concerned with the vicinity of the Monterey coal basin. Graphic logs of 18 holes core-drilled in Cumberland County, one in Putnam County, and one in Fentress County are presented. Proximate and ultimate analyses are given for all coal seams encountered that were 18 inches or more in thickness ..... \$1.50

**TENNESSEE DIVISION OF GEOLOGY MAPS AND PUBLICATIONS**  
**PHYSIOGRAPHIC MAPS OF TENNESSEE**

- Modern shaded-relief map, by the U.S. Geological Survey (1973), on a modified base showing only state and county lines, county seats, prominent topographic features (names of mountain ranges, peaks, etc.), and water features (in blue). Contour interval 200 feet. Scale 1:500,000 (1 inch = 8 miles); size 19x65-1/2 inches..... \$6.00
- PHYSIOGRAPHIC MAP OF TENNESSEE by Edgar Bingham and Walter L. Helton (1999). Large (33" x 64," scale 1:500,000, 1 inch = 8 miles) map of Tennessee showing the physiographic features of the state. The configuration of the rocks across the State is illustrated in a geologic cross section. The State is divided into the several physiographic provinces and a short description of each is included. This map is suitable for framing. .... \$3.25

**TENNESSEE DIVISION OF GEOLOGY MAPS AND PUBLICATIONS**  
**COUNTY SOIL BULLETINS**

Soil Bulletins may be obtained from the Superintendent of Documents, U.S. Government Printing Office, Washington, D.C.; U.S. Soil Conservation Service, 690 U.S. Courthouse, Nashville, Tennessee; University of Tennessee, Agricultural Experimental Station, Knoxville, Tennessee; or from congressmen. Soil bulletins are not available from the Tennessee Division of Geology.

**TENNESSEE DIVISION OF GEOLOGY MAPS AND PUBLICATIONS**  
**AERIAL PHOTOS**

**For Resale:**

Eastern Aerial Photograph Lab.  
Compliance and Appeals Division  
ASCS-USDA  
45 S. French Broad Avenue  
Asheville, North Carolina 28801

**On Sale Only:**

Agriculture Soil Conservation Service  
581 U.S. Courthouse  
Nashville, Tennessee 37203

**TENNESSEE DIVISION OF GEOLOGY MAPS AND PUBLICATIONS**  
**MISCELLANEOUS OIL AND GAS AND MINERAL TEST HOLE**  
**INFORMATION**

All information regarding the following four items is now available from:

Division of Water Pollution Control, Oil & Gas Board  
6th Floor, L & C Annex  
401 Church Street  
Nashville, Tennessee 37243  
(615) 532-0166

OIL AND GAS LAWS IN TENNESSEE. Revised, 1982.

RULES AND REGULATIONS PERTAINING TO OIL AND GAS EXPLORATION, ADOPTED BY THE STATE OIL AND GAS BOARD, APRIL 11, 1968. (Revised, 1982).

RULES OF THE TENNESSEE STATE MINERAL TEST HOLE BOARD. STATEWIDE ORDER NO. 2. Adopted by the State Mineral Test Hole Board, April 29, 1976.

MINERAL TEST HOLE REGULATORY ACT.

**TENNESSEE DIVISION OF GEOLOGY MAPS AND PUBLICATIONS**  
**MISCELLANEOUS**

CATALOGUE OF PUBLICATIONS, 2006 .....	Free
THE CITIZEN'S GUIDE TO GEOLOGIC HAZARDS (published by The American Institute of Professional Geologists (1993)).....	\$21.60
HOME BUYER's GUIDE TO GEOLOGIC HAZARDS (1996) .....	\$7.50
TENNESSEE DIRECTORY OF GEOLOGISTS AND GEOSCIENTISTS, 40 p., compiled by Richard G. Stearns, Phyllis M. Garman, Donald R. Smith, Michael L. Hoyal (1986). Lists are by alphabet, by cities, and by employers.....	\$3.50
NEW MADRID EARTHQUAKE (A Scientific Factual Field Account) .....	\$10.00